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☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Øffice at (703) 273-8300,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE re Application of **Patent Pending** Serial No.: 10/764,281 Examiner: Filed: January 23, 2004 Group Art Unit: 1723 For: Effect of Cations On Activated Sludge **Characteristics** Attorney's Docket No: 3103-220 Commissioner for Patents **CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]** P.O. Box 1450 I hereby certify that this correspondence is being: Alexandria, VA 22313-1450 🛛 deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CHANGE OF POWER OF ATTORNEY

July 20, 2005

Date

Please accept the enclosed Power of Attorney and Correspondence Address Indication Form changing the Power of Attorney and correspondence address to the attorneys associated with Customer No. 24112. This change was signed by Brian Clarke, the Vice President of Water Applications & Systems Corporation.

Accompanying this change request is a copy of the certificate showing the name change of United States Filter Corporation to Water Applications & Systems

Corporation. While no fees should be required for entry of this response, if any further fees or charges are required, the Commissioner is hereby authorized to charge them to Deposit Account 18-1167.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

Dated: July 19, 2005

Registration No.: 25,620

P.O. Box 5

Raleigh, NC 27602 Telephone: (919) 854-1844 Facsimile: (919) 854-1844 DPD OF US

PTO/SB/81 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM

Under the Paperwork Reduction X con

s are re	Application Number	ormation unless it displays a valid OMB control number.		
	Filing Date	January 23, 2004		
	First Named Inventor	Chul Park		
S	Title	Effect of Cations on Activated Slud		
3	Art Unit	1723		
	Examiner Name			
	Attorney Docket Number	3103-220		

I hereby revoke all previous powers of attorney given in the above-identified application.							
I hereby appoint:							
		d with the Customer Number:	24112				
(OR						
	Practitioner(s) named below:						
		Name	R	Registration Number			
ĺ							
as my Tradei	as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.						
Please	Please recognize or change the correspondence address for the above-identified application to:						
\checkmark	The address associa	ited with the above-mentioned Customer N	dumher				
	OR	.ou with the above mentalists	turnber.				
	The address associa	-tt with Customer Number					
	The address associated with Customer Number: OR						
	Firm or Individual Name						
	Address						
	City		State	Zip			
	Country						
	Telephone		Fax				
<u> </u>	l am the: Applicant/loventer						
	Applicant/Inventor.	the entire interest Con 37 CER 3 71					
		the entire interest. See 37 CFR 3.71. CFR 3.73(b) is enclosed. (Form PTO/SB/96	6)				
SIGNATURE of Applicant or Assignee of Record							
Signati				Date 2/3/05			
Name		Brian Clarke		Telephone 847-332-2170			
•	nd Company View			Islems Corporation			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
!	*Total of forms are submitted.						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



I, HARRIET SMITE WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "UNITED STATES FILTER CORFORATION", CHANGING ITS MAME FROM "UNITED STATES FILTER CORPORATION" TO "WATER APPLICATIONS & SYSTEMS CORPORATION", FILED IN THIS OFFICE ON THE SECOND DAY OF AUGUST, A.D. 2004, AT 4:13 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2143419 8100 040565089 Warriet Smith Strindson Hurrier Smith Windson, Socretary of State

AUTHENTICATION: 3277426

DATE: 08-05-04

FUG. 5.2084 PARCELS INC

NO. 777 7.7

State of Delaware Secretary of State
Division of Corporations
Delivered 04:13 FM 08/02/2004
FTDED 04:13 FM 08/02/2004 BRV 040565089 - 2143619 FILE

CERTIFICATE OF AMENDMENT OF AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OP UNITED STATES FILTER CORPORATION

United States (Filter Corporation, a Delaware corporation (the "Corporation"), does hereby certify as follows:

- 1. The name of the Corporation is United States Filter Corporation.
- 2. The Amended and Restated Certificate of Incorporation of the Corporation is hereby waended by satking out Article I thereof and by substituting in flow of said Article the following new Article I:

"The name of the corporation (which is hereleaster referred to as the "Corporation") is:

Water Applications & Systems Corporation

3. The amendment of the Amended and Restated Certificate of Incorporation herein certified has been duly adopted in accordance with the provisions of Section 242 of the Delaware General Companyion Law ("DGCL"). Wrigen consent to the amendment was given in accordance with Scholars 141(f) and 228 of the DGCL

Signed as of August 2 2004

UNITED STATES FILTER CORPORATION

Thomas A. Witt.

Ashistant Secretary

PHINIZIPHIA: